## **ANNOUNCEMENTS**

## Second International Symposium on Two-phase Annular and Dispersed Flows

University of Oxford, U.K., 6-8 September 1988

The unifying theme of this symposium will be the understanding of annular and dispersed two-phase flows. Experimental and theoretical papers will be presented. Particular topics covered will be: atomization; particle dispersion; coalescence of drops; wave structure; behaviour of thin liquid films; mass transfer; momentum transfer; heat transfer; and prediction methods.

Approximately 30 papers will be given in six sessions. For further information about the symposium, please contact:

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Abstracts, of maximum length four pages, should be submitted by December 1987. Notification of acceptance will be given at the end of February 1988.

## The First International Symposium on Symbolic Computation in Heat Transfer and Fluid Mechanics

ASME Winter Annual Meeting, Chicago, Illinois, U.S.A., 27 November-2 December 1988

The K-6 and K-8 Committees of the ASME Heat Transfer Division and the Fluid Mechanics Committee of the ASME Applied Mechanics Division are co-sponsoring a symposium on Symbolic Computation in Heat Transfer and Fluid Mechanics. The symposium will consist of both invited and contributed papers. The following are a non-exclusive sample of acceptable topics: exact and approximate (perturbation) solutions; the use of symbolic computation as a preprocessor and postprocessor of numerical codes utilizing spectral, finite-difference or finite-element techniques; expert systems based on symbolic computation; and the use of symbolic computation in instruction.

The papers will be published in conference proceedings. However, the authors are free to submit their papers for subsequent publication in a journal of their choice.

Individuals who are interested in contributing a paper to the session should submit three copies of a 500 word abstract to one of the session organizers:

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Deadlines are as follows:

Abstract due: 15 February 1988 Authors informed by: 15 March 1988 Complete papers due: 15 April 1988 15 July 1988. Final manuscript due: